

Docket No.: BBNT-P02-097  
(PATENT)

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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In re Patent Application of:  
Pikalo et al.

Application No.: 10/716,078

Confirmation No.: 4787

Filed: November 18, 2003

Art Unit: 2436

For: SYSTEMS AND METHODS FOR  
IMPLEMENTING PATH LENGTH  
CONTROL FOR QUANTUM  
CRYPTOGRAPHIC SYSTEMS

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Examiner: Oscar A. Louie

**SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT**

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the documents listed on the attached Form PTO/SB/08. Pursuant to 37 CFR 1.98(a)(2)(ii), no copy of the U.S. patent document is being provided.

It is respectfully requested that this document be (1) fully considered by the Patent and Trademark Office during examination of this application; and (2) printed on any patent which may issue on this application. Applicants request that a copy of Form PTO/SB/08, as considered and initialed by the Examiner, be returned with the next communication.

In accordance with 37 CFR 1.97(g), the filing of this Supplemental Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information as defined in 37 CFR 1.56(a) exists. In accordance with 37 CFR 1.97(h), the filing of

this Statement shall not be construed to be an admission that any patent, publication or other information referred to herein is, or is considered to be, material to patentability as defined in 37 CFR 1.56(b).

In accordance with 37 CFR 1.97(d), this Statement is being filed after the mailing date of a Notice of Allowance, but before payment of the Issue Fee.

Pursuant to 37 CFR 1.97(d)(1) and 37 CFR 1.97(e)(2), applicants hereby state that no item of information contained in this Statement was cited in a communication from a foreign patent office in a counterpart foreign application and, to the knowledge of the undersigned after making reasonable inquiry, was known to any individual designated in 37 CFR 1.56(c) more than three months prior to the filing of this Statement.

Pursuant to 37 CFR 1.97(d)(2), the Director is hereby authorized to charge \$180.00 to Deposit Account No. 18-1945 in payment of the fee set forth in 37 CFR 1.17(p), and any additional fee that may be due in connection with this Statement.

Dated: September 10, 2009

Respectfully submitted,

/Daniel B. Gurman/

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